

# EUROPEAN PATENT OFFICE

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TITLE : CELLULOSE FIBER OR PRODUCT OF THE CELLULOSE FIBER CONTAINING BLEACHING COMPONENT

ABSTRACT : PROBLEM TO BE SOLVED: To provide a cellulose fiber and a product of the cellulose fiber in which a bleaching component included in the cellulose fiber is brought to migrate to sweat and the like and contact with the skin.

SOLUTION: The cellulose fiber is bonded with the bleaching component through a chemical bond selected from an ester bond, an acetal bond, an ether bond and a urethane bond. The cellulose fiber or the product of the cellulose fiber is provided. The cellulose fiber or the product of the cellulose fiber is produced by adhering and/or impregnating a compound capable of bonding the bleaching component to the cellulose fiber or the product of the cellulose fiber through the chemical bond selected from the ester bond, the acetal bond, the ether bond and the urethane bond, subsequently heating the fiber or the product of the cellulose fiber.

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